PTO/SB/01 (08-03)

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**DECLARATION FOR UTILITY OR** 

Attorney Docket Number

PATENT APPLICATION (37 CFR 1.63)  Declaration Submitted OR With Initial Filing (37 CFR 1.16 (e)) required)  Declaration Submitted of the Initial Filing Date Art Unit Examiner Name  I hereby declare that:  Each inventor's residence, mailing address, and citizenship are as stated below next to their name.  I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:  Thermionic Vacuum Diode Device with Adjustable Electrodes									
Application Number    Declaration									
Declaration Submitted With Initial Filing (surcharge (37 CFR 1.16 (e)) required)  I hereby declare that:  Each inventor's residence, mailing address, and citizenship are as stated below next to their name.  I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:									
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which a patent is sought on the invention entitled:									
Thermionic Vacuum Diode Device with Adjustable Electrodes									
The transfer of the death block but the transfer between the transfer be									
Thermionic vacuum blode bevice with Adjustable Liectiodes									
(Title of the Invention)									
the specification of which									
is attached hereto									
OR									
was filed on (MM/DD/YYYY) as United States Application Number or PCT International									
Application Number and was amended on (MM/DD/YYYY) (if applicable).									
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.									
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application									
and the national or PCT international filing date of the continuation-in-part application.									
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent,									
inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign									
application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date									
before that of the application on which priority is claimed.									
Prior Foreign Application Foreign Filing Date Priority Certified Copy Attached? Number(s) Country (MM/DD/YYYY) Not Claimed Yes No									
More Claimed 165 NO									

[Page 1 of 2]
This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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## **DECLARATION** — Utility or Design Patent Application

Direct all correspondence to:	Custome	r Number:				OR	Ų	Corres	pondence address below	
Name										
Boreatis Technical Limited										
Address 23545 NW Skyline Blvd										
City				State				ZIP		
North Plains				OR					97133-9204	
ountry Telephone			0	Fax						
us	JS				+1.503.621.3425					
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.										
NAME OF SOLE OR FIRST INVENTOR:  A petition has been filed for this unsigned inventor										
Given Name						Family I	Name			
(first and middle [if any]) Avto					or Sumame			KḤELIDZ	LIDZE	
Inventor's Signature									Date 04-11-2004	
Residence: City	State				Country			Citizenship		
Tbilisi				Georgia				GE		
Mailing Address 23545 NW Skyline Blvd										
City	State			ZIP				Country		
North Plains	OR				97133-9204				US ·	
NAME OF SECOND INVENTOR:  A petition has been filed for this unsigned inventor										
Given Name Family Name										
(first and middle [if any]) or Surname EDELSON										
Inventor's Signature									Date	
Residence: City	State			Country				Citizenship		
Somerville	MA <sup>.</sup>			us				us		
Mailing Address 23545 NW Skyline Bivd										
City	State .			ZIP				Country		
North Plains	OR				97133-9204 US			US		
Additional inventors or a legal representative are being named on the supplemental sheet(s) PTO/SB/02A or 02LR strached hereto.										

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Address 23545 NW Skyline Blvd										
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North Plains				OR					97133-9204	
Country	Telephone			Fax						
us	+1.503.621.3286			+1.503.621.3				3425		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.										
NAME OF SOLE OR FIRST INVENTOR:  A petition has been filed for this unsigned inventor										
Given Name				Family Name						
(first and middle [if any]) Avto				or Surname				ZE		
Inventor's									Date	
Signature	•						·			
Residence: City	State			Country				Citizenship		
Tblisi				Georgia				GE		
Mailing Address 23645 NW Skyline Blvd										
City	State			ZIP				Country		
North Plains	OR			97133-9204				1	US	
NAME OF SECOND INVENTOR:  A petition has been filed for this unsigned inventor										
Given Name Family Name										
(first and middle [if any))				or Sumame EDELSON						
Inventor's Signature	A	- Ac	1						Date 04/11/04	
Residence. City	State			Cour	ntry			Citize	nship	
Somerville	MA			us				US		
Melling Address 23545 NW Skyline Blvd										
City	State			Ī	ZIP			Count	try	
North Plains	OR			ŀ	97133-9204 US			US	,	
Additional inventors or a legal rep	presentative are bei	no beman gn	thee	upplem	ental she	eet(s) PT(	O/SB/02A	or 02LR	attached hereto.	